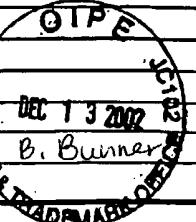


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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/016,647
			Filing Date	December 10, 2001
			First Named Inventor	Friddle
			Group Art Unit	1645 1647
			Examiner Name	Not Yet Assigned
Shee	1	of	1	Attorney Docket Number
(use as many sheets as necessary)			LEX-0284-USA	



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY
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FOREIGN PATENT DOCUMENTS							
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		Office	Number ⁴	Kind Code ⁵ (if known)			
GI	DE	108 41 413 C	-	FORSCHUNGSGESELLSCHAFT GENIO	09-23-1999	-	-
Bob	CJ	WO	96 03415 A	-	HUMAN GENOME SCIENCES INC	02-08-1996	-
Bob	CK	WO	00 01811 A	-	ICAGEN INC	01-13-2000	-

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		T ²					
Bob	CL	THE SANGER CENTRE (uk) AND THE WASHINGTON UNIVERSITY GENOME SEQUENCING CENTER (USA): "Toward a complete human genome sequence" GENOME RESEARCH, COLD SPRING HARBOR LABORATORY PRESS, US, "ONLINE" VOL. 8, NO. 11, xp002169000, ISSN: 1088-9651 pages 1097-1108.					
Bob	CM	DATABASE EBI 'Online' 16 March 2000, "Homo sapiens BAC clone RP11/804P20 from 2, complete sequence" retrieved from EBI Database accession no. AC025750					
Bob	CN	BONALDO FATIMA DE ME ET AL: "NORMALIZATION AND SUBTRACTION: TWO APPROACHES TO FACILITATE GENE DISCOVERY" GENOME RESEARCH, COLD SPRING HARBOR LABORATORY PRESS, US, vol. 6, no. 9, 1 September 1996, pages 791-806, XP02299972, ISSN: 1088-9651					
Bob	CO	DATABASE EBI 'Online' 7 July 1998, "UI-R-CO-jl-g-04-0-UI-R-CO Rattus norvegicus cDNA clone" retrieved from EBI Database accession no. AI043703 abstract					
Bob	CP	MAHAIRAS G G ET AL: "SEQUENCE-TAGGED CONNECTORS: A SEQUENCE APPROACH TO MAPPING AND SCANNING THE HUMAN GENOME: PROCEEDING OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 96, August 1999, pages 9739-9744, XP002996707, ISSN: 0027-8424					
Bob	CQ	DATABASE EBI 'Online' 17 April 1999, MAHAIRAS, G.G. ET. AL: "HS_5066_A2_E01_T7A RPCI-11 Human Male BAC Library Homo sapiens genomic clone" retrieved from EBI Database accession no. AQ402619					
Bob	CR	International Search Report					

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				First Named Inventor	Friddle
				Group Art Unit	1645 1647
				Examiner Name	Not Yet Assigned E. Bunner
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T2					
AY	Bird et al, 1988, "Single-Chain Antigen-Binding Proteins", Science 242:423-426.	-			
AZ	Bitter et al, 1987, "Expression and Secretion Vectors for Yeast", Methods in Enzymology 153:516-544.	-			
BA	Colbere-Garapin et al, 1981, "A New Dominant Hybrid Selective Marker for Higher Eukaryotic Cells", J. Mol. Biol. 150:1-14.	-			
BB	Gautier et al, 1987, "α-DNA IV:α-anomeric and β-anomeric tetrathymidylates covalently linked to intercalating oxazolopyridocarbazole. Synthesis, physiochemical properties and poly (rA) binding", Nucleic Acids Research 15(16):6625-6641.	-			
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BG	Huston et al, 1988, "Protein engineering of antibody binding sites: Recovery of specific activity in an anti-digoxin single-chain Fv analogue produced in Escherichia coli", Proc. Natl. Acad. Sci. USA 85:5879-5883.	-			
BH	Inoue et al, 1987, "Sequence-dependent hydrolysis of RNA using modified oligonucleotide splints and RNase H", FEBS Letters 215(2):327-330.	-			
BI	Inoue et al, 1987, "Synthesis and hybridization studies on two complementary nona(2'-O-methyl)ribonucleotides", Nucleic Acids Research 15(15):6131-6149.	-			
BJ	Inouye & Inouye, 1985, "Up-promoter mutations in the lpp gene of Escherichia coli", Nucleic Acids Research 13(9):3101-3110.	-			
BK	Janknecht et al, 1991, "Rapid and efficient purification of native histidine-tagged protein expressed by recombinant vaccinia virus", PNAS 88:8972-8976.	-			
BL	Kohler & Milstein, 1975, "Continuous cultures of fused cells secreting antibody of predefined specificity", Nature 256:495-497.	-			
BM	Lakso et al, 1992, "Targeted oncogene activation by site-specific recombination in transgenic mice", Proc. Natl. Acad. Sci. USA 89:6232-6236.	-			
BN	Lavitrano et al, 1989, "Sperm Cells as Vectors for Introducing Foreign DNA into Eggs: Genetic Transformation of Mice", Cell 57:717-723.	-			
BO	Lo, 1983, "Transformation by Iontophoretic Microinjection of DNA: Multiple Integrations without Tandem Insertions", Mol. Cell. Biology 3(10):1803-1814.	-			
BP	Logan et al, 1984, "Adenovirus tripartite leader sequence enhances translation of mRNAs late after infection", Proc. Natl. Acad. Sci. USA 81:3655-3659.	-			
BQ	Lowy et al, 1980, "Isolation of Transforming DNA: Cloning the Hamster aprt Gene", Cell 22:817-823.	-			
BR	Morrison et al, 1984, "Chimeric human antibody molecules: Mouse antigen-binding domains with human constant region domains", Proc. Natl. Acad. Sci. USA 81:6851-6855.	-			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	10/016,647	
Sheet	OSPE	of	3	Filing Date	December 10, 2001
				First Named Inventor	Friddle
				Group Art Unit	1645 1647
				Examiner Name	Not Yet Assigned B. Bunner
				Attorney Docket Number	LEX-0284-USA

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Examiner Initials*	BS	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>BB</i>	BS	Manigat & Berg, 1981, "Selection for animal cells that express the Escherichia coli gene coding for xanthine-guanine phosphoribosyltransferase", Proc. Natl. Acad. Sci. USA 78(4):2072-2076.
	BT	Neuberger et al, 1984, "Recombinant antibodies possessing novel effector functions", Nature 312:604-608.
	BU	Nisonoff, 1991, "Idiotypes: Concepts and Applications", J. of Immunology 147:2429-2438.
	BV	O'Hare et al, 1981, "Transformation of mouse fibroblasts to methotrexate resistance by a recombinant plasmid expressing a prokaryotic dihydrofolate reductase", Proc. Natl. Acad. Sci. USA 78(3):1527-1531.
	BW	Ruther et al, 1983, "Easy identification of cDNA clones", EMBO Journal 2(10):1791-1794.
	BX	Santerre et al, 1984, "Expression of prokaryotic genes for hygromycin B and G418 resistance as dominant-selection markers in mouse L cells", Gene 30:147-156.
	BY	Sarin et al, 1988, "Inhibition of acquired immunodeficiency syndrome virus by oligodeoxynucleoside methylphosphonates", Proc. Natl. Acad. Sci. USA 85:7448-7451.
	BZ	Smith et al, 1983, "Molecular Engineering of the <i>Autographa californica</i> Nuclear Polyhedrosis Virus Genome: Deletion Mutations within the Polyhedrin Gene", J. Virol. 46(2):584-593.
	CA	Stein et al, 1988, "Physiochemical properties of phosphorothioate oligodeoxynucleotides", Nucleic Acids Research 16(8):3209-3221.
	CB	Szybalska & Szybalski, 1962, "Genetics of Human Cell Lines, IV. DNA-Mediated Heritable Transformation of a Biochemical Trait", Proc. Natl. Acad. Sci. USA 48:2026-2034.
	CC	Takeda et al, 1985, "Construction of chimaeric processed immunoglobulin genes containing mouse variable and human constant region sequences", Nature 314:452-454.
	CD	Thompson et al, 1989, "Germ Line Transmission and Expression of a Corrected HPRT Gene Produced by Gene Targeting in Embryonic Stem Cells", Cell 56:313-321.
	CE	Van Der Putten et al, 1985, "Efficient insertion of genes into the mouse germ line via retroviral vectors", Proc. Natl. Acad. Sci. USA 82:6148-6152.
	CF	Van Heeke et al, 1989, "Expression of Human Asparagine Synthetase in <i>Escherichia coli</i> ", J. Biol. Chemistry 264(10):5503-5509.
	CG	Ward et al, 1989, "Binding activities of a repertoire of single immunoglobulin variable domains secreted from <i>Escherichia coli</i> ", Nature 341:544-546.
<i>BB</i>	CH	Wigler et al, 1977, "Transfer of Purified Herpes Virus Thymidine Kinase Gene to Cultured Mouse Cells", Cell 11:223-232.

Examiner Signature	<i>Bridget E. Bunner</i>	Date Considered	10/20/04
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